

IN THE CLAIMS

Please amend Claims 1-6 as follows:

1. (Currently Amended) A remanufacturing method for remanufacturing a process cartridge including a transfer member unit having a transfer belt, and a drum unit having an electrophotographic photosensitive drum, said method comprising:
 - (i) a pin removing step of removing a pin which connects the transfer member unit and the drum unit at each of one and the other longitudinal ends of the process cartridge;
 - (ii) a drum unit removing step of removing the drum unit from the transfer member unit;
 - (iii) a one-end cover removing step of removing an end cover from one longitudinal end of the transfer member unit;
 - (iv) a screw unit removing step of removing a screw unit from a transfer member unit frame, wherein the screw unit integrally includes a screw disposed in a removed developer accommodating portion, provided in the transfer member unit, for accommodating a developer removed from the electrophotographic photosensitive drum, a gear for transmitting a rotational driving force to the screw, and an inlet opening for feeding a developer from the drum unit into the removed developer accommodating portion, and wherein when the screw unit is removed from the transfer member unit frame, the screw disposed in the removed developer accommodating portion is pulled out through ~~the~~ an opening of the screw unit provided in the removed developer accommodating portion;
 - (v) a developer removing step of removing the developer accommodated in the removed

developer accommodating portion through the opening of the screw unit;

(vi) a screw unit mounting step of inserting a screw into the removed developer accommodating portion through the opening of said screw unit, and mounting the screw unit to a transfer member unit frame;

(vii) a one-end cover mounting step of mounting the one-end cover to the transfer member unit; and

(viii) a coupling step of coupling the transfer member unit and the drum unit by pins.

2. (Currently Amended) A method according to Claim 1, further comprising:

a step of removing a charging roller unit supporting a charging roller from ~~the~~ a cartridge frame;

a drum shaft supporting member removing step of removing a drum shaft supporting member which is integral with a drum shaft supporting one end of the electrophotographic photosensitive drum, the drum shaft supporting member being mounted at one longitudinal end of the process cartridge;

a drum removing step of removing the electrophotographic photosensitive drum from the cartridge frame;

a drum placing step of placing a fresh electrophotographic photosensitive drum in the cartridge frame;

a drum shaft supporting member mounting step of mounting, on one longitudinal end of the cartridge frame,

a drum shaft supporting member which is integral with ~~the~~ a drum shaft for supporting one end of the fresh electrophotographic photosensitive drum placed in the cartridge frame, so as to support said one end of the electrophotographic photosensitive drum on said one longitudinal end of the cartridge frame;

a drum bearing supporting member mounting step of supporting the other end of the electrophotographic photosensitive drum on the other longitudinal end of the cartridge frame by mounting, on the other longitudinal end of the cartridge frame, ~~the~~ a drum bearing supporting member which is integral with ~~the~~ a drum bearing for supporting [[t]] a drum shaft provided at the other end of the fresh electrophotographic photosensitive drum placed in the cartridge frame;

a charging unit mounting step of mounting a charging roller unit supporting the charging roller on the cartridge frame; and

an urging member mounting step of mounting, on one longitudinal end of the cartridge frame, an urging member for applying an urging force in a closing direction on a drum shutter mounted to the one longitudinal end of the process cartridge.

3. (Currently Amended) A method according to Claim 2, further comprising:

a shutter arm removing step of removing, prior to said drum shaft supporting member removing step and ~~said~~ a drum bearing supporting member removing step, one end of an auxiliary arm from one longitudinal end of the process cartridge, the auxiliary arm supporting the drum shutter and having one end which is mounted to the one longitudinal end of the cartridge frame and the other end of which is mounted to the other longitudinal end of the cartridge frame,

and removing the other end of the auxiliary arm from the other longitudinal end of the process cartridge; and

a shutter arm mounting step of mounting, after said charging unit mounting step, said the one end of the auxiliary arm supporting the drum shutter and mounting the other end of the auxiliary arm to the other longitudinal end of the cartridge.

4. (Currently Amended) A method according to any one of Claims 1-3, further comprising:

a cleaning blade removing step of removing a cleaning blade from the cartridge frame after the electrophotographic photosensitive drum is removed from the cartridge frame and before mounting the fresh electrophotographic photosensitive drum; and

a developer removing step of removing the developer removed from the electrophotographic photosensitive drum by the cleaning blade, through an opening of the removed developer accommodating portion which is exposed by removing of the cleaning blade.

5. (Currently Amended) A method according to Claim 4, further comprising a guiding member removing step of removing, between said cleaning blade removing step and said developer removing step, a flexible guiding member for guiding the developer removed from the electrophotographic photosensitive drum by the cleaning blade toward the opening of the removed developer accommodating portion.

6. (Currently Amended) A method according to any one of Claims 1-3, wherein in said screw unit removing step, when the screw disposed in the removed developer accommodating portion is pulled out through the opening of the screw unit provision provided on the removed developer accommodating portion, the developer deposited on the screw is suctioned by a suction device.